

Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

A NON-SELF-ALIGNED SiGe HETEROJUNCTION BIPOLAR TRANSISTOR

the specification of which (check one)

is attached hereto.

was filed on _____ as United States Application Serial No. or PCT International Application No. _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above- identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):	Number	Country	Day/Month/Year	Priority Claimed
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I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

Application Number	Filing Date
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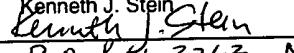
I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information material to patentability of this application as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Prior U.S. Applications:	Serial No.	Filing Date	Status (patented, pending, abandoned)
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I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:
 Joseph P. Abate, Reg. No. 30,238; Jay Anderson, Reg. No. 38,371; Ira D. Blecker, Reg. No. 29,894; Steven Capella, Reg. No. 33,086; T. Rao Coca, Reg. No. 29,784; Harold Huberfeld, Reg. No. 26,665; Todd M.C. Li, Reg. No. 45,554; Daryl K. Neff, Reg. No. 38,253; Susan Murray, Reg. No. 38,252; Margaret A. Pepper, Reg. No. 45,008; Eric W. Petraske, Reg. No. 28,459; Marc D. Schechter, Reg. No. 28,989; H. Daniel Schnurmann, Reg. 35,791; William P. Skladony, Reg. No. 33,787; Tiffany Townsend, Reg. No. 43,199; Christopher A. Hughes, Reg. No. 26,194; Edward A. Pennington, Reg. No. 32,588; John E. Hoel, Reg. No. 26,279; Joseph C. Redmond, Jr., Reg. No. 18,573; C. Lamont Whitham, Reg. No. 22,424; Marshall M. Curtis, Reg. No. 33,138; and Michael E. Whitham, Reg. No. 32,635.

Address all telephone calls to: Michael E. Whitham, McGuireWoods, LLP, 1750 Tysons Blvd, Suite 1800, McLean, Virginia 22102.
 Telephone calls to Michael E. Whitham at 703-712-5067

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(1)	Inventor: Basanth Jagannathan Signature: 	06/07/01 Date
	Residence: 81 Judith Drive, Stormville, New York 12582	
	Citizenship: India	Same As Above
	Post Office Address:	
(2)	Inventor: Shwu-Jen Jeng Signature: 	06/07/01 Date
	Residence: 5 Tanglewood Drive, Wappingers Falls, New York 12590	
	Citizenship: United States	Same As Above
	Post Office Address:	
(3)	Inventor: Jeffrey B. Johnson Signature: _____	Date
	Residence: 15 Juniper Ridge Road, Essex Junction, Vermont 05452	
	Citizenship: United States	
	Post Office Address: Same As Above	
(4)	Inventor: Robb A. Johnson Signature: _____	Date
	Residence: 113 Twin Oaks Terrace, S. Burlington, Vermont 05403	
	Citizenship: United States	
	Post Office Address: Same As Above	
(5)	Inventor: Louis D. Lanzerotti Signature: _____	Date
	Residence: 500 Pine Street, Apt. 6F, Burlington, Vermont 05406	
	Citizenship: United States	Same As Above
	Post Office Address:	
(6)	Inventor: Kenneth J. Stein Signature:  P.O. Box 3263, Newtown, CT 06470 KJS 6-14-01	6-14-01 Date
	Residence: 31 Riverside Road, Sandy Hook, Connecticut 06482	
	Citizenship: United States	Same As Above
	Post Office Address:	
(7)	Inventor: Seshadri Subbanna Signature:  105 Coventry Ln.	6/18/01 Date
	Residence: 2403 Village Drive, Brewster, New York 10509	
	Citizenship: United States	
	Post Office Address: Same As Above	

IBM Docket No.: FIS920000402US1

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IBM Docket No.: FIS920000402US1

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	Post Office Address: Same As Above	
(3)	Inventor: Jeffrey B. Johnson Signature: <u>Jeffrey B. Johnson</u>	<u>6/8/01</u> Date
	Residence: 15 Juniper Ridge Road, Essex Junction, Vermont 05452	
	Citizenship: United States	
	Post Office Address: Same As Above	
(4)	Inventor: Robb A. Johnson Signature: <u>Robb A. Johnson</u>	<u>6/8/01</u> Date
	Residence: 113 Twin Oaks Terrace, S. Burlington, Vermont 05403	
	Citizenship: United States	
	Post Office Address: Same As Above	
(5)	Inventor: Louis D. Lanzerotti Signature: <u>Louis D. Lanzerotti</u>	<u>6/8/01</u> Date
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